

TT-61-16819

Rudkovskii, D. and Trifel', A.
PREPARATION OF TERTIARY BUTYL CHLORIDE
FROM THE BUTENE FRACTION OF CRACKING
GASES, IL 6p 2refs
Order from OTS, SLA, or ETC \$1.10 TT-61-16819

Trans. of Promyshlennost' Organicheskoi Khimii (USSR)
1936, v. 2, p. 203-205.

I. Rudkovskii, D.
II. Trifel', A.

(Chemistry--Organic, TT, v. 12, no. 4)

Office of Technical Services

(FDD 25807)

Concerning 2-Mercaptobenzothiazole, by N. Drozdov,
13 pp.

RUSSIAN, ¹⁻²photostats, Promyshlennost' Organicheskoy
Khimii, No 6, Moscow, Jun 19--₃₆, pp 350-353.

CIA/FDD/U-7337

USSR
Sci - Chemistry
CTS 72/Sep 55

28,585

Nikitin, V.
INVESTIGATION OF BY-PRODUCTS FORMED IN
SYNTHESIS OF METHANOL. 10p 12refs.
Order from OTS, SLA, or ETC \$1.10 TT-61-16697

Trans. of Promyshlennost' Organicheskoi Khimii (USSR)
1936, v. 2, p. 382-387.

(Chemistry--Organic, TT, v. 12, no. 4)

TT-61-16697

I. Nikitin, V.

Office of Technical Services

<u>Kardashev, D.</u> ACRYLIC RESINS. tr. by M. I. W. 7 Sep 50. 18p. 83 refs. Order from L.C. or S.L.A. m/\$2.40, ph/\$3.30 60-18781 Trans. of Promyshlennost' Organicheskoy Khimii (USSR) 1937, v. 3, p. 11-16. 147-713	60-18781 1. Acrylic resins--Properties 1. Kardashev, D.
(Unannounced)	Office of Technical Services

PHOMYSHEENOST ORGANICHESKOE KHIMII
1937 VJ P693-701 70-21079 <*>
1938 VS P673-678 70-21080 <*>

ORDER FROM NTC

Products of Turpentine Polymerization and
Their Application, by B. M.N. Rutovskiy,
K. Andrianov, A. Lebedev, 18 17 pp. UNCLASSIFIED

RUSSIAN, per, Prom Organ Khim, Vol IV, No 14,
1937, pp 104-109.

20,534

Sci Tr Center
RT-1796

Scientific - Chemistry

Jan 55
Dec 54 CTS

Ufimtsev, V.
HET MECHANISME DER SULFONERING VAN AROMATISCHE VERBINDINGEN EN DE HYDROLYSE VAN HUN SULFONZUREN (Mechanism of the Sulfonation of Aromatic Compounds and the Hydrolysis of Sulfonic Acids) tr. by G. J. M. Fritschy. 8p. 20 refs.
MTWL: 48. (text in Dutch).
Order from OTS or ETC \$1.40

61-17666

Trans. of Promyshlennost' Organicheskoi Khimii
(USSR) 1937, v. 4, no. 15/16, p. 157-161.

DESCRIPTORS: *Benzenes, *Sulfonates, Hydrolysis, Sulfonic acids.

61-17666

I. Ufimtsev, V.
II. MTWL-48
III. Stichting Moeilijk
Toegankelijke Wetenschap-
pelijke Literatuur

Office of Technical Services

Petrov, G. and Kruglaya, N.
HYDRO- AND OXY-CELLULOSES AS FILLERS FOR
BAKELITE PLASTICS. [1960] [20]p. 12 refs.
Order from OTS or SLA \$1.60 60-18945

Trans. of Prom[yshlennost'] Org[anicheskoi] Khim[ii]
(USSR) 1937 [v. 4] Aug. p. 172-180.

DESCRIPTORS: *Plastics, Fibers, *Hydrocellulose,
*Oxycellulose.

(Unannounced)

60-18945

I. Petrov, G.
II. Kruglaya, N.

Office of Technical Services

Reduction of Nitro Compounds by Cast-Iron
Turnings, Pt. IV, by V. Lukashevich, M. Voroshilova,
23 pp.

RUSSIAN, per, From Organ Khim, Vol IV, Nos 17-18,
1937, pp 253-257.

CTA/TDD/X-1610

Scientific - Chemistry Apr 55 CTS

22,838

Oxidation of Toluene to Benzyl Alcohol, Benzaldehyde
and Benzoic Acid With a Mixture of Gaseous Chlorine
and Water Vapors, by A. P. Kreshkov.

RUSSIAN, ⁶also per, Proc. Org. Khim., Vol V, No 8/9, 1938,
pp 551-553.

Assoc Tech Sv
RJ-352

Sci - Chemistry

\$12.20

Aug 1956

37,005

Effect of Rapid Cooling on the Physical and
Chemical Properties of Phenol Plastics, by
T. B. Trofimov, 5 p.

RUSSIAN, per, Prom Organ Khimii, 1939,
Vol VI, pp 101-103.

SIA 59-17279

Sci
Jan 60
Vol 2, No 8

105,526

Andrianov, K. A.

NEW WAYS OF PREPARING RESINOUS, FILM-
FORMING MATERIALS ON THE BASE OF SILICO-
ORGANIC COMPOUNDS (O Novykh Putyakh Polucheniya
Smolobraznykh Plenkobrazuyushchikh Veshchestv na
Osnove Kremniorgankheskikh Soedinenii). [1963]
[21p] (foreign text included) 32refs
Order from OTS or SLA \$2.60

63-18611

Trans. of Promyshlennost' Organicheskoi Khimii
(USSR) 1939, v. 6, no. 4/5, p. 203-207.

DESCRIPTORS: *Plastic films, *Thermosetting
plastics, Heat-resistant plastics, Silicon compounds,
*Silicones, Substitution reactions, Pressure,
Synthesis (Chemistry), *Varnishes.

(Materials--Plastics, TT, v. 10, no. 10)

63-18611

I. Andrianov, K. A.

Office of Technical Services

Determination of Acetylene in the Air by
Volumetric and Colorimetric Methods, by
M. V. Nifontova, 10 pp.

RUSSIAN, per, Prom Organ Khim, Vol VI, No 8,
1939, pp 457-459.

28,909

Sci Tr Center
RT-2359

Scientific - Chemistry Nov 55 CTS/DEX

Improving Light Fastness of Cellulose Acetate
~~XXXX~~ Films, by A. A. Moiseev, M. S. Sverdlin,
5 PP. Y

RUSSIAN, ~~per~~, Promyshlennost Organicheskoi Khimii,
Vol VI, N 9, 1939, pp 519-521.

Sci Trans Center RT-960

Scientific - Chemistry
CIS/DEX

14,032

Solvents for the Extraction of Vinyl Acetate From the
Gaseous Phase, by I. I. Zeidler, 4 pp.

RUSSIAN, per, From Organicheskoi Khim, Vol VI,
No 12, 1959, pp 670-671.

Sci Trans Center RT-919

Scientific - Chemistry
CTS /DEX

14,048

Determination of the Primary, Secondary and Tertiary
Aliphatic Amines and of Ammonia in Mixtures, % by
K. G. Mizuch, A. Y. Savchenko, 5 pp.

RUSSIAN, per, Pror. Org Khim, Vol VII, 1940, pp 24-5.

ATS

Sci
Jul 59

92, 992

Synthesis of Acetic Acid Under High Pressure, by S. L. Lel'chuk, A. Z. Karpov,
5 pp.

RUSSIAN, per, From Organicheskoy Khim,
Vol VII, 1940, pp 210-214.

SLA 60-18494

Sci
Vol IV, No 11
Jun 62

199,233

High Grade Titanium Pigments. ⁹ ⁹ ~~Sci~~ Behavior
of ~~Sci~~ TiO_2 in Paint Films, by A. A. Krasnovskiy,
V. S. Kislav, 10 pp.

RUSSIAN, per, From Organ Khim, Vol VII, No 4-5,
1940, pp 221-223.

Sci Tr Center
RT-1273

Scientific - Chemistry

18,911

7
High grade Titanium Pigments. II. Chalking ^{re}
of Titanium Dioxide, by B. A. Rubin, 5 pp

RUSSIAN, per, From Organ Khim, Vol VII, No 4-5,
1940, pp 223-225.

Sci Tr Center
RT-1400

Scientific - Chemistry

18,792

High grade Titanium Pigments. III. Yellowed, X
pigmented Linseed Oil Paints, by
T. S. Rassudova, L. F. Broving, 11 pp.

ANALYST, per, From Organ Chem, Vol VII, No 4-5,
1940, pp 225-227.

Sci Tr Center
RT-1401

18,788

Scientific - Chemistry

Troitski, M. V. and Voronina, A.
PENTACHLOROPHENOL. [1963] 5p Scsfs
Order from OTS or SLA \$1.10

63-18977

Trans. of Promyshlennost' Organicheskoi Khimii
(USSR) 1940, v. 7, p. 240-241.

DESCRIPTORS: *Phenols, *Chlorides, Synthesis
(Chemistry), *Germicides.

(Chemistry--Organic, TT, v. 10, no. 11)

63-18977

1. Title: Pentachlorophenol
I. Troitski, M. V.
II. Voronina, A.

Office of Technical Services

Continuous Sulfonation of Benzene, by A. N.
Planovskiy, S. Z. Kagan, 34 pp.

RUSSIAN, per, From Organ Khim, Vol VII, No 6,
1940, pp 296-304.

NLL M. 2863

CIA/PDD/X-1371

OTS 62-14071

Scientific - Chemistry
OTS/DEX

12,747

62-10898

Kravets, V. R., Malkov, M. P., and Ivanov, S. S.
SEPARATION OF HYDROCARBON GASES FOR IN-
DUSTRIAL SYNTHESIS. [1961] 3p.
Order from OTS or SLA \$1.10

62-10898

Condensed trans. of Promyshlennost' Organicheskoi
Khimii (USSR) 1940, v. 7, no.10, p. 552-562.

DESCRIPTORS: *Hydrocarbons, *Gases, Separation,
Synthesis, Industrial plants, Chemical industry.

I. Kravets, V. R.
II. Malkov, M. P.
III. Ivanov, S. S.

(Engineering--Chemical, TT, v. 8, no. 2)

Office of Technical Services

62-10899

Kazarnovskii, S. N.
PRODUCTION OF SYNTHETIC ACETIC ACID FROM
ACETYLENE. [1961] 3p. 21 refs.
Order from OTS or SLA \$1.10

62-10899

Condensed trans. of Promyshlennost' Organicheskoi
Khimii (USSR) 1940, v. 7, no. 10, p. 562-571.

DESCRIPTORS: *Acetic acids, *Acetaldehydes,
Synthesis, Oxidation, *Acetylenes, Chemical
reactions.

I. Kazarnovskii, S. N.

(Chemistry--Organic, TT, v. 7, no. 12)

Office of Technical Services

Synthesis and Application of Styrene and Its
Polymers, by A. A. Vansheidt, O. L. Katstov,
A. M. Itenberg.

RUSSIAN, per, From Organ Khim, Vol VII, No 11,
1940, pp 593-599.

OTS 61-18107

Sci

May 62

Vol 7, No 7

198,069

Surov, A. A. and Borisov, S. A.
CONCERNING METHODS OF PREPARING POLY-
CHLORVINYL RESINS. [1963] 9p
Order from OTS or SLA \$1.10 63-18116

Trans. of [Promyshlennost' Organicheskoi Khimii]
(USSR) 1940, v. 7 [no. 12] p. 660-661.
An abstract trans. is available from OTS or SLA \$1.10
in 62-14100 [1962] 2p.

DESCRIPTORS: *Polyvinyl chloride, Ethanes,
Acetylenes, Polymerization, Synthesis (Chemistry).

(Materials--Plastics, TT, v. 10, no. 10)

63-18116

I. Surov, A. A.
II. Borisov, S. A.

Office of Technical Services

62-14067

Pavlovich, P. I.
VINYL CHLORIDE RESINS. I. DEVELOPMENT OF
RESIN MANUFACTURE FROM POLYVINYL CHLORIDE.
[1962] 4p. 15 refs.
Order from OTS or SLA \$1.10

62-14067

Trans. of Promvshlennost' Organicheskoi Khimii (USSR)
1940, v. 7 [no. 12] p. 662-663.

DESCRIPTORS: *Vinyl chlorides, *Plastics, Polymers,
Production, *Resins, *Chlorides.

(Materials--Plastics, IT, v. 8, no. 4)

I. Pavlovich, P. I.
II. Title: Development . . .

Office of Technical Services

The Industrial Application of Induction Heating,
by M. G. Dozinskiy, 470 pp.

RUSSIAN, bk, Promyshlennoe Primenenie induktsionnogo
nagreva, USSR Acad of Sci, 1958.

*Pergamon Inst

May 59

Application of Induction Heating in Micro-
metallurgy, edited by G. F. Golovin, 49 pp.
RUSSIAN, bk. Promyshlennoye Primeneniye Tokov
Vysokoy Chastoty, 1964, Chapter VI, pp 249-290.
JPRS 29213

Sci-Mat/Met
Mar 65

276,493

Industrial and Exploratory Geophysical
Investigations.

RUSSIAN, bk, Promyslovye i Razvedochnye
Geofizicheskie Issledovaniya.

*CB

Sci - Geophys

Jul 61

(FDD 26922)

Excerpts from "The Industry of the Rumanian People's Republic and Its Geographical Distribution," by S. I. Pomazanov, 112 pp

EX RUSSIAN, bk, Prosvahlenost' Rumynskoy Narodnoy Respubliki i Eya Razmeshcheniye, Moscow, 1954, pp 67-101, 113-145, 156-167, 172-227

ECIA/FDD T⁵ 597

39,683

EEur - Rumania

Econ - Industry

Oct 56

Gorbusha (Pink Salmon) - *Oncorhynchus Gorbusha*
(Walbaum), by L. S. Berg.

RUSSIAN, per, From Ryby SSSR, 1959, pp 154-156.

Dept of Interior
SH211 E82 No 365

Sci - Biol

207, 287

Aug 62

The Siberian Riapushka -- Coregonus Sardinella
Valenciennes, by L. C. Berg, 5 pp.

RUSSIAN, bk, Promyslovye Ryby SSSR, Moscow,
pp 223-226.

ABS

Sci

Jan 64

Omul - Coregonus Autumnalis (Pallas), by L. C. Berg,
RUSSIAN, bk, ~~Proislozhe~~ Ryby SSSR, Moscow, pp 230-232.

XX
ABS

Sci

Jan 64

Commercial Fishes of the USSR, by L. S. Berg,
et al.

RUSSIAN, bk. ⁴ Promyshlovye Ryby SSSR, 1959,
pp 519-521.

Biol Lab
Bur of Commercial Fisheries
Seattle, Washington

Sci - Biol
USSR
Econ
Mar 62

188,325

Saika (Polar Cod), Boreogadus Saida, (Lepechin),
by I. S. Berg,

RUSSIAN, per, From Ryby SSSR, 1949, pp 519-521.

Dept of Interiro
SH211 E82 No 366

Sci - Biol

207,286

Aug 62

Problems of Providing Equipment and Machinery
for Soviet Agriculture Discussed, by L. Zlomanov
and I. Rybakov, 20 pp.

RUSSIAN, in, Pervovostochny -- sel'skoye khoz-
aystvo, 1966, pp. 29-31.
JPRS 41582

USSR
Sci-Agric
Aug 67

333,193

Problems of the North,
RUSSIAN,bk, Problemy Servera, Issues 10-13
date unknown
*CFSTI TT 70-50016

Sci/ear sci
Jan 70j

399,694

Problems of Solar Activity, by B. M. Rubashev.
RUSSIAN, per, Problemy Solnechnoy Aktivnosti,
1964.
NLL/6015.49 1965 244

Sci
Aug 67

335,771

Industry of Soviet Lithuania on the Path of Technics
Progress, by I. Manyushis, 73 pp.

RUSSIAN, bk, Promyshlennost' Sovetskoy Litvy Na Puti
Tekhnicheskogo Progressa, 1960, pp 16-74, 84-121.

JPRS 12043

USSR

180, 951

Econ

Feb 62

(FDD 30941)

USSR Industry -- A Statistical Compilation, 432 pp

RUSSIAN, bk, From SSSR, Gosudarstvennoye Statisticheskoye Izdatel'stvo, Moscow, 1957.

CIA/FDD Tr 647

USSR
Econ

48, 549

Classification of Price Indexes and Relationship
Between Price Indexes and Production Indexes, by
G. I. Baklanov, 6 pp. UNCLASSIFIED

RUSSIAN, bk, Promyshlennaya Statistika, 1935, pp 88-
92.

US JPRS/DC-L-149

USSR
Econ - Industrial Statistics
Apr 58

61, 535

R-1698

Industrial Statistics, by G. I. Baklanov

RUSSIAN, bk, Promyshlennaya Statistika, Sect 4, 1953,
pp 88-92.

Indicators of Power Economics, 37 pp.

RUSSIAN, ^{AS} per, Promyshlennaya Statistyna, 1954,
pp 173-196.

CIA/PDD/X-2040

USSR

Sci - Fuels, energy

Economic - power

33,867

May 1956

TT-63-15695

Trupak, N. G.

ACCUMULATION OF NATURAL COLD FOR GROUND
FREEZING (Akkumulatsiya Estestvennogo Kholoda dlya
Zamrazhivaniya Gruntov) tr. by Orest Popovich.

Jun 66 [16p] 5 refs ACCEL Trans. no. 27; AD-238 974.
Order from CTS, SLA, or ETC \$1.60 TT-63-15695

Trans. of [Promyshlennoe Stroitel'stvo] (USSR) 1939,
v. 17, no. 6, p. 47-50. (Abstract available)

DESCRIPTORS: *Soils, *Freezing, *Engineering geology
Well drilling, Pipes, *Refrigeration systems, Salts,
Solutions, Permafrost,

A method is described for freezing ground without re-
frigeration machinery by utilization of natural cold air.
A brine solution, cooled by external air in a cooling
tower, is circulated by a brine pump through refrigera-
tion pipes installed in drilled shafts. The method is
adaptable for use in the construction of dams, docks,
(Earth Sciences--Frost, TT, v. 11, no. 6) (over)

I. Trupak, N. G.
II. ACCEL Trans-27
III. Arctic Construction and
Frost Effects Lab.,
Corps of Engineers,
Waltham, Mass.
IV. AD-238 974

Office of Technical Services

On the Question of the Composition of Concrete
Mixes Transported by Pumping, by M. A.
Lipovetskiy, 5 pp.

RUSSIAN, per, Prom Stroitel, Vol XXVIII, No 12,
1950, pp 11, 12.

SLA 60-13874

Sci

Apr 61

OTS, Vol III, No 12

163,288

Dombrovskaya, M. Ye.
NEW METHOD OF DETERMINING THE EXTENT
OF PREFABRICATION OF CONSTRUCTION (Novyy
Metod Opredeleniya Stepeni Sbornosti Stroitel'stva)
tr. by G. Belkov. 1961, 13p. NRCC Technical
trans. 927.
Order from NRCC \$1.00 NRCC C-3564

Trans. of [Promyshlennoye Stroitel'stvo] (USSR) 1955
[v. 33] no. 4, p. 23-26.

(Engineering--Civil, TT, v. 5, no. 12)

61-12736

1. Prefabricated buildings--
USSR
2. Housing--Economic
aspects
 - I. Dombrovskaya, M. Ye.
 - II. NRCC TT-927
 - III. NRCC C-3564
- IV. National Research
Council of Canada

148760

Office of Technical Services

Gorshteyn, G. A. and Rizvanov, K. N.
CONCERNING TYPICAL SECTIONS FOR MULTI-
STORIED INDUSTRIAL BUILDINGS (O Tipovykh
Sektoryakh Mnogo-etazhnykh Proizvodstvennykh Zdanii).
Mar 59 [8]p. C.T.S. no. 635.
Order from LC or SLA mi\$1.80, ph\$1.80 61-15365

Trans. of [Promyshlennoye Stroitel'stvo] (USSR) 1958
[v. 36] no. 1, p. 14-19.

148, 743

(Engineering--Civil, TT, v. 5, no. 7)

61-15365

1. Standardization--USSR
2. Industrial plants--Standards
3. Construction--USSR
4. Title: Typical sections

- I. Gorshteyn, G. A.
- II. Rizvanov, K. N.

III. CTS-635

IV. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

Investigations of the Monolithic Quality of
Brickwork of Big Blocks of Perforated Clay
Bricks, by S. M. Starostin, 7 pp.

RUSSIAN, per, Prom Stroitel, Vol XXXVI, No 2,
1958, pp 28-31.

SLA 60-17683

Sci

OTS, Vol IV, No 3

Oct 60

129,433

Defects in "Kap" (Reinforced Cellular Concrete)
Panel Roofs of Industrial Buildings, by B. I.
Truba, 5 pp.

RUSSIAN, per, Prom Stroitel, Vol XXXVI, No 4,
1958, pp 11-13.

SLA 60-13160

Sci

OTS, Vol IV, No 3

Oct 60

129,431

Emelyanov, A.A.
INFLUENCE DES VIBRATIONS SUR LA CHARGE DE
RUPTURE DES MAÇONNERIES (The Influence of
Vibrations on the Rupture Load of Masonry). 14p.
CNRS-XXV 370.
Order from OTS, ETC or CNRS \$0.80 TT-62-26735

Trans. in French of *Promyslennoe Stroitel'stvo*
(USSR) 1958, v.36, no.6, p.27-30.

DESCRIPTORS: *Brick, Buildings, Mechanical proper-
ties, *Vibration, Fracture (Mechanics).

(Engineering--Civil, TT, v. 11, no. 7)

TT-62-26735

- I. Emelyanov, A.A.
- II. CNRS-XXV 370
- III. Centre National de la Recher-
che Scientifique, Paris

Office of Technical Services
European Translation Centre

61-28670

Vol'sov, V. F. and Ivan'ko, T. Ya.

CONSTRUCTION OF FOUNDATIONS ABOVE THE
DEPTH OF FREEZING FOR HOUSES WITH A
RESTRICTED NUMBER OF STOREYS (Opyt
Zalozheniya Fundamentov Maloetazhnykh Zdanii Vyshe
Glubiny Promerzaniya). Oct 61 [9]p. RTS 1927.
Order from OTS or SLA \$1.10 61-28670

Trans. of [Promyshlennoe Stroitel'stvo] (USSR) 1958
[v. 36] no. 7, p. 16-18.

DESCRIPTORS: *Construction, *Foundations
(Structures), Freezing, *Housing, Fracture
(Mechanics), Soils, Classification, Specifications,
Clays.

Experience proves that the Soviet classification of
soils (liable to swelling) for shallow foundations is
compiled too loosely in the specifications and requires
(Engineering--Civil, TT, v. 7, no. 9) (over)

I. Vol'sov, V. F.
II. Ivan'ko, T. Ya.
III. RTS-1927
IV. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

Sarapin, I. G.

CORROSION OF WIRE REINFORCEMENT IN HEAVY CONCRETE WITH ADDED CALCIUM CHLORIDE (O Korrozii Provlochnoy Armatury v Tyazhelom Betone s Dobavkey Khloristogo Kal'tsiya) tr. by M. Slado. [1960] [10]p. (foreign text included) 2 refs. Trans. no. 4444.

Order from LC or SLA ml\$1.80, ph\$1.80 61-13892

Trans. of Promyslennoye Stroitel'stvo (USSR) 1958, v. 36, no. 12, p. 21-23.

Another translation is available from LC or SLA ml\$1.80, ph\$1.80 as 59-19284, LC-897, May 59 [5]p.

Tests showed that the addition of calcium chloride to a concrete mix to accelerate its hardening causes intensified corrosion when the protective layer is 10-mm thick and the samples are stored under severe conditions. If 2% of sodium nitrite is also added and 10- to 20-mm thick protective layers are provided, the (Materials, TT, v. 5, no. 4) (over)

61-13892

- SLA 59-19284
1. Reinforced concrete--
Structural analysis
 2. Wire--Corrosion
 3. Calcium chloride--
Corrosive effects
 - I. Sarapin, I. G.
 - II. CSIRO Trans-4444
 - III. Commonwealth Scientific
and Industrial Research
Organization (Australia)

143,156

Office of Technical Services

Construction of Magadanskaya Oblast', by A. N.
Kuryachiy, 3 pp.

RUSSAIN, per, Prom Stroitel, 1959. (Call No L.C.
Th 4 585)

Army Map Service

USSR
Econ
14 Jan 63

Durability & Protective Measures for Brickwork
Exposed to Corrosion by Alkali, by G. A. Frank.

RUSSIAN, per, From Stroitel, Vol XXXVII, 1959,
pp 44-46.

Language ^{SV} ~~SL~~ Bu

Sci - Min/Metals

SLA 60-17432

Oct 60

129,643

(NY-2800/4).

Some Problems in Making Standard Designs for
Thermal Electric Power Stations, by A. A. Sedov,
12 pp.

RUSSIAN, per, Promyshlennoye Stroitel'stvo, No 5,
1959, pp 6-11.

JPRS-1866-N

USSR
Econ - Construction
Sep 59

96,299

Precast RC in the Construction of the Cherepovets
Metallurgical Plant, 16 pp.

RUSSIAN, per, From Stroitel', No 2, 1959, pp 14-17.

AID T-32

USSR
Econ
Nov 59

101, 211

(NY-2800/4).

Build Open-type Thermal Electric Power Stations,
by L. A. Ludkevich, 4 pp.

RUSSIAN, per, Promyshlennoye Stroitelstvo, No 5,
1959, pp 22-26.

JPRS-1866-N

USSR

Econ - Construction

Sep 59

96,300

(NY-2800/5).

Savings in Transportation Cost in Construction
Through Reduction of the Weight of Buildings, 5 pp.

RUSSIAN, per, Prom Stroit, No 6, 1959, pp 30-33.

JPRS-1923-N

USSR

Econ - Construction Industry

Oct 59

98, 577

Temporary Underground Communications in
Permafrost Soils, by V. Z. Dodin.

RUSSIAN, per, Promyshlennoye Stroitel',
pp 40-43.

ERDL Ft Belvoir
T-1115

Sci - Geophys

Jun 61

~~155,260~~
156,909

(NY-2800/6)

"Methods for Improving the Construction of Industrial
Buildings and Structures and Reducing Their Cost", by
F. I. Gusev, *2 pp.*

RUSSIAN, per, Promyshlennoye Stroitel'stvo, No 7,
Moscow, 1959, p 4.

JPRS - 1946 - N

Eco - construction

Sep 59

(U-SECRET)

Some Problems in Connection With the Raising
of Oil Refineries, by M. A. Vasyanin, P. N.
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ta Vytiaznykh Zhelezobetonnykh Trub pri Agressiv-
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61-27301

Trans. of Promyshlennoe Stroitel'stvo (USSR) 1960
[v. 38] no. 2, p. 43-45.

DESCRIPTORS: *Reinforced concrete, *Shafts, *Waste
gases, Penetration, Corrosion Inhibition.

(Engineering--Chemical, TT, v. 6, no. 9)

61-27301

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- II. Plutenko, V. P.
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Communication no. 1026; [DSIR LLU] M3189.
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[v. 38] no. 7, p. 64.

DESCRIPTORS: Reinforced concrete, Beams, Release
mechanisms, *Hoists, Construction

(Engineering--Civil, TT, v. 6, no. 11)

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DESCRIPTORS: *Metals, *Corrosion, Buildings,
Construction, Materials, Joints, *Corrosion inhibition,
Coatings.

(Metallurgy--Corrosion, TT, v. 9, no. 9)

I. Akimov, G. V.
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